S/N 09/872,702

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KOREN ET AL.

Examiner:

L. SPECTOR

Serial No.:

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Title:

IDENTIFICATION AND MODIFICATION OF IMMUNODOMINANT

EPITOPES IN POLYPEPTIDES

**CERTIFICATE UNDER 37 CFR 1.10**:

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I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents and Trademarks, Washington, D.C. 20231.

By: 10 Name John Vunkers

## AMENDMENT AND RESPONSE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This Amendment and Response is being submitted in response to the Office Action dated November 5, 2002. Please enter this amendment and consider the remarks presented herein.

## IN THE CLAIMS

Please cancel claims 14-21, 23-29, and 32-34 without prejudice or disclaimer.

Please amend claims 2-3, 5,10-11, 13, 22, 30 and 31 as follows.

2. (Amended) A method according to claim 1 wherein the polypeptide has an amino acid sequence that has at least 80% sequence identity to a full-length native sequence or native sequence lacking a signal sequence or an extracellular domain of an endogenous polypeptide in the human or animal.